

Plant Research Expert Sees New Future For The Farmer

YONKERS, N.Y.—An expert on plant research said that the farmer of the future may make more money converting sunlight into electricity than from growing food crops.

If such a new business comes to pass—and Dr. John M. Arthur believes it might—then the arid, rocky lands of some western and southern states would increase in value. Arthur, of the Boyce Thompson Institute for Plant Research, said that if all the radiant energy falling on a single acre of land could be collected and changed to electricity, the current would be worth \$100,000 a year, sold at the rate of two cents a kilowatt hour.

He said that in some areas, even as the dry, sunny states of the southwest, the output of electricity would be even more.

Arthur said that research already is under way to find means to capture the radiant energy and get it to work on farm lands. He realized that.

Negro Tribe Goes Modern, Beat Whites

BERKELEY, Calif.—The Kikuyu people have gone modern. They have started taking baths, wearing clothes, and using electricity. This is a radical change from the past. It is used to be that when one of the wives of a Kikuyu man died, he got out of his house and hid her alive. They had a big surplus of women supply.

All this goes to show how far civilization has advanced in the last 20 years.

The Kikuyu people are a tribe living in Southern Africa. Their culture represents a type that is widely not known in this country. The Kikuyu are a member of the University of California's African Expedition, told about them here.

The Kikuyu culture is little different from modern life, but the extreme isolation of the tribe. They are 50 per cent white and 50 per cent black. Women are bought and paid for with cattle.

A wife of the family surplus the husband values his women because of the agricultural work. He is a peasant who is not the only form of discipline. Discipline is another form. In a household of 30, the degree of authority can be terrific.

In 1907 the tribe was ruled by a king who supposedly controlled the weather. No king was allowed to die without death. He had to be buried by his son, who assumed the throne.

In the First World War Germany was one of the most powerful nations and it was mandated to the Union of South Africa by the League of Nations. It was ruled by a native colony of people operating under the Union of South Africa.

Heated Highway Near Detroit A Success

DETROIT—America's first "warm highway" has passed its initial test successfully. While other roads were covered with ice and snow, the strip of highway near Detroit, West, warmed by a system of radiators, was completely clear.

The system consists of 400-foot-long heating elements composed of steel pipes imbedded in concrete. Electric energy is used.

The heating elements, which are wide, are installed under two inches of concrete on each side of the highway.

Heat is controlled by a thermostat, which turns on the current when the temperature drops 15 degrees, and turns it off when the mercury rises to 45.

Although the effectiveness of the system is evident, the highway department will not make any definite report until spring—or after it has observed the results under more severe conditions and determined how much the cost will limit the system's use.

From "Sunday" Suits

From that fashion center, New York, comes the report that the average man no longer sports a "Sunday suit" of clothes.

Time was when every man who made professions of being well dressed had a suit of clothes for the day and another for every special occasion, the club-hammer outfit for the golf course, a tuxedo for the formal, one for the sea shore and another for golf, etc.

Now there is general lamenting in the hearts of the clothing trade. There now who spend their lives in determining how many men should be dressed, designed apparel that will make them look as fashionable as the female of the sex. They are all most discouraged and ready to quit the effort of the clothing trade, but they do not seem to care how they are dressed—Barnes Canadian Overseas.

MAN LARGES FORCE
The U.S. coast-guard's fleet of cutters, tugboats, and other small boats, light ships, patrol and station man-of-war in various and various fields of service and commerce, is now a force of 20,000 men and officers.

The successful one of solar heating on a small scale as Florida where water can be brought to almost a boiling point from exposure to the sun through glass panes.

"By sending a ray to store the electricity, the light that it emits may be recovered," he said.

Dr. Arthur said that growing plants use only about 3,000 watts of radiant energy, and that the remainder is going to waste.

"Remains of the future, especially in the field of solar energy, may be profitable to collect and still maintain energy directly instead of routing the growing and harvesting of a crop of plants," he said.

Most of Dr. Arthur's research here is on the use of high powered artificial light to speed up the growing of plants in greenhouses. Natural sunlight, he said, is the best, but can be supplemented for a period of four or five hours with artificial light.

Light often produces springtime growth and flowering on many kinds of plants. The effect is not permanent, he said, but a "pseudo-increase" on the character of a plant. The light may have a "pseudo-increase" on the character of a plant, the light may have a "pseudo-increase" on the character of a plant, the light may have a "pseudo-increase" on the character of a plant.

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How To Care For House Plants

These Christmas gift plants will be a real treat for you. The plants are easy to care for and they are given simple, practical instructions on how to care for them. The plants are easy to care for and they are given simple, practical instructions on how to care for them.

The temperature in most houses is about to be reduced, and for most plants—particularly air plants—this is a very serious matter. The plants are easy to care for and they are given simple, practical instructions on how to care for them.

A plant needs water when the soil has dried out so that it crumbles in your hand. Most plants are best watered by standing the pot for a few minutes in a shallow pan of water. The plants are easy to care for and they are given simple, practical instructions on how to care for them.

A plant needs water when the soil has dried out so that it crumbles in your hand. Most plants are best watered by standing the pot for a few minutes in a shallow pan of water. The plants are easy to care for and they are given simple, practical instructions on how to care for them.

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Fuel For Trip To Moon Has Been Developed

COLUMBIA, Md.—Liquid hydrogen now could send a rocket to the moon in 10 days, says a new report. The U.S. Navy's Goddard Space Flight Center has taken the top of its rocket fuel research for the first time to announce that all this stands between inter-planetary travel in 10 days and the moon.

Professor John H. Dunning, of the chemistry department and laboratory equipment division of the Goddard Space Flight Center, said that liquid hydrogen rockets have produced enough energy in an object beyond the earth's gravitational field.

All we need is a ship to put the liquid hydrogen in. The Goddard Space Flight Center, he said, "has developed" a rocket that will be used to launch a ship to the moon.

The Goddard Space Flight Center is supported by the United States Air Force, and the Navy's Goddard Space Flight Center. The Goddard Space Flight Center is supported by the United States Air Force, and the Navy's Goddard Space Flight Center.

Liquid oxygen is used with the liquid hydrogen. The Goddard Space Flight Center, he said, "has developed" a rocket that will be used to launch a ship to the moon.

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WORLD NEWS IN PICTURES

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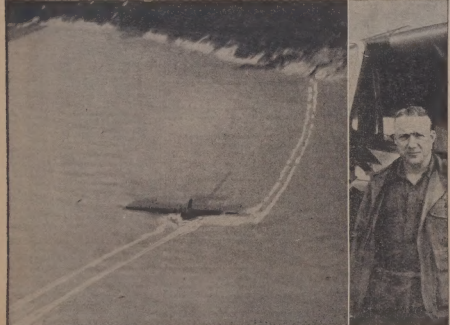
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PILOT SPENDS FIVE NIGHTS IN BUSH AT 45 BELOW ZERO—Bush pilot's nightmare was the description given by Felix Cryderman, back in his Geratlon, Ont., home after five nights in the open in temperatures around 45-below zero after his plane crashed on icy Chorus lake, 50 miles east of Geratlon. The wrecked plane is shown here. The flight was a routine job of taking food to the Indians at Chorus lake.—S.N.S. photo.



Air view of crashed plane on ice and snow showing tracks leading to the bush and also those made by plane. Cryderman looked for the woods with emergency ration, an 'X' like a bottle of milk tablets, and spent the first night with Indians. Veterans of the Fleet Air Arm in the Second World War, Cryderman is shown here.



HOLIDAYS ARE OVER—Inebriated and smiling as usual, President Truman has returned to Washington from Missouri to resume the affairs and the cares of state. For 45 minutes his private airplane Independent circled the U.S. capital because of bad weather conditions but finally landed without mishap. Mr. Truman came out of his plane clutching two books he read on the trip from Kansas City, one of them "Far Hush," written by Jonathan Daniels, who helped him during the campaign, and the other entitled "We Fought For Freedom"—S.N.S. photo.



PHOTOGRAPHER HERE—Shown as he arrived in New York on the Queen Elizabeth 10, Miss Elizabeth, British coast photographer who has with him more than 100 rolliflex pictures of Prince Charles, infant son of Princess Elizabeth and Duke of Edinburgh, and second in line to the British throne. He says the picture will be released very soon.



BERLIN AIRLIFT by the western powers to circumvent the Russian blockade of the German capital still is carrying coal and food into the city despite mechanical difficulties, weather obstacles and Soviet jet type symbolic in this picture of eager Berliners watching from war-bombed buildings as a huge plane flies in food to the Tempelhof airport.—S.N.S. photo.



DADDY'S HELPER—Light bulb, Daddy—coming right down? J. E. Ready, general store proprietor at Wallace, near Lethbridge, Ont., needs no ladder to reach merchandise on the top shelves. He just calls his daughter, Elaine, on. She stands on his hand as nonchalantly as though walking on the floor.



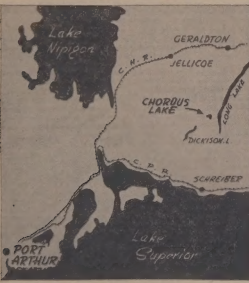
ELLIOTT AND FAYE AFTER 'ACCIDENT'—Elly Elliott and his actress wife, Faye Emerson, pose smilingly for photographers in their apartment at New York, seemingly to refute stories that a marital split was responsible for the left wrist wound for which Miss Emerson was treated at Vassar Brothers hospital. Miss Emerson is concealing her bandaged wrist in her coat. The Emersons vigorously deny that the wound was self-inflicted. Eight stitches were required to close it. After the private half-hour interview at the office of the Dutchess county attorney, it was announced that the investigation is terminated and the matter was closed.—S.N.S. photo.



TRAPPERS CRUE PROVINCE-WIDE BOUNTY ON RED FOX FELTS—A uniform province-wide bounty on red fox pelts has been urged by the trappers of Whitby, Ontario. The fox menace has put many poultry farmers out of business, say the trappers. Whitby's pays no fox bounty. Fifty-four fox pelts displayed on this car by Stanley Powell, of Chabot, Ont., almost cover the vehicle. He trapped them in five weeks and says the best price he can get for them is \$1 each.—S.N.S. photo.



CAN'T AFFORD TO WED—The Marjorie of Marjorie Hays, 20-year-old friend of the King, who has the tabloid in the company of actress Peggy Miley and Ambassador's daughter Shannon Douglas while in the U.S. representing a bawling fund, is back in London. The marriage denied all rumors that he was engaged, saying he could not afford to marry.



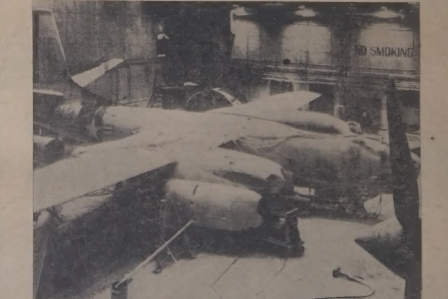
MAROONED FIVE DAYS, PILOT RESCUED—After five days marooned on the ice of Lake Chorus, 50 miles east of Geratlon, Ont., after his plane crashed, Felix Cryderman, 35, bush pilot has been brought safely to his home. Cryderman was spotted by a search plane as he emerged from a deserted cabin at Fox Lake, near where he crashed. Food was dropped, but Cryderman made a sign on the more telling the forestry plane not to attempt a landing. A snowmobile was sent out from forestry camp 21, in which he was brought back to Geratlon.—S.N.S. photo.



UNITED NATIONS NURSE—Miss Elizabeth Chorus, 35, sits at her desk in the Palais de Chaillot, Paris, during a recent U.N. meeting. Miss Chorus is in charge of health conditions at the United Nations. Three nurses, a general, Mrs. Miss Chorus, and a nurse-day service at the U.N. clinic.—S.N.S. photo.



FLOODS IN EASTERN STATES—This looks like a mechanical version of the picture above on various occasions. It was a bit grimmer, however, as the car, driven by cover Chandler W. Brown, plowed into this road washed at Hazzard, Mass., created by heavy rains. Brown and a passenger, Charles H. Christensen, managed to get out in time. Floods throughout the eastern States resulted in heavy road and property damage.



U.S. JET BOMBER UNDERGOES MINUS 65 DEGREES FAHRENHEIT TEST—The U.S. Air Force's best operational jet bomber is shown covered with ice as it is tested at minus 65 degrees Fahrenheit in the climate hanger at Eglin Field, Vassar, Florida. The mass of wires and cables across the fuselage of the four-engine B-36, tied to instruments which record the effects of the severe climate on the bomber. One left-wing engine of a six-engine B-36, the world's largest bomber, is visible at the right. The photo was taken from the top of the B-36's fuselage.—S.N.S. photo.



DISAPPEARANCE OF COUPLE STILL A MYSTERY—If Mr. and Mrs. Robert W. Brown, both 70, have drowned near Riverdale, N.Y., it is not likely their bodies will be recovered until the spring breakup. Superintendent J. Hovey, of the R.C.M.P. at Halifax, said. The couple have been missing since Dec. 18 when their locked car was found on the Trans Highway, 40 miles from Halifax, on a river bank. "The river, a tidal one with 80 usually mostly bottom, is now frozen over and it is impossible to carry on dragging operations. There is, of course, no indication the couple are in the river," the superintendent said, "but then again there is nothing to indicate they have met with foul play. I understand both are in failing health. Above are Mr. and Mrs. Brown who had been living in the Marjorie for the past few years.—S.N.S. photo.

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WILLIAM A. LOW, L.B. BARRISTER, SOLICITOR, NOTARY

410 Lansdowne Building, Calgary, Alta. Telephone 3043

Will be at the Queen's Hotel in Delta on February 8th of each month.

Church Services

THE UNITED CHURCH OF CANADA
Rev. E. Devada, Minister.
Sunday School 9:30 a.m.
Service of Worship 11:00 a.m.
And an alternate Service 7:30 p.m.
Crescent 11:00 a.m.
Midland 2:35 p.m.
Come and Worship

Delta Inter-Denominational Sunday School

At the old school building every Sunday at 11 a.m.
Everybody Welcome

LES AGENCIES Life, Fire, Automobile and Casualty Insurance Income Tax, Real Estate DELTA, ALBERTA.

Local Grain Prices
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mother's allowance; nor is it reasonable that indigent should be a sole charge on small communities, year after year, until they reach pensionable age.

It is true we are promised some relief in the coming session of the legislature; how far this will extend is not yet defined. But the fact that this province is enjoying revenues of unprecedented volume, makes it the more desirable that a fair distribution of the tax load should be undertaken before this 1949 legislature is adjourned.

REMARKING THE WORLD

Many books mirror the life of their age. A few books make history. Harry's *Das Kapital*, sowing the seeds of revolution by exploiting the bitterness of millions. It is a handbook of class war.

Hitler's *Mein Kampf* was ignored by many as the wishful thinking of an Austrian house painter. Yet it took a nation by storm and brought down a world about our ears. It is a handbook of race war.

Where is a democracy's handbook? Dr. Frank N. D. Buchanan's *Remaking the World* is either *Das Kapital* or *Mein Kampf* because it is the handbook for constructive revolution. Appearing in the *Times* in two parts, the book edition, *Remaking the World* by Dr. Buchanan, founder of the Oxford Group and its program of Moral Re-Armament, tells the remarkable story of this world force. The book is published by Robert McBride & Co., New York City. The *Times* copies are with the truths that democracy will live by or die without—in the coming battle of man against man.

FOR SALE

One 1931 Ford Coach, with log tires, in good shape. Apply to Henry Trotter, Delta.

The Delta Times

Published Wednesday Evenings

Subscription rates: \$2.00 per annum payable in advance. Classified Advertising, such as Lost, Found, etc., 10c per line. Extra rates for full page, etc. First class rates 10c per line. Subscriptions, 10c per line. Prepaid, if charged 25c extra will be added.

Managerial, Legal and Reader Advertisements 10c per line first insertion, the per line each subsequent insertion. Display Advertising and Local Advertisements on application.

Changes of advertising must reach this office not later than noon each Tuesday to insure insertion in the following issue.

THURSDAY, FEBRUARY 9, 1945

VILLAGE FINANCE

As a general rule, very few taxpayers attend the annual meeting of the village, at which time questions can be asked and matters of interest discussed.

Now that the educational system is to a large extent merged into the municipal system, the question: "What do we get for the money we pay?" is likely to become more insistent.

At first glance, and leaving the hospital tax aside, receipts from municipal and school taxes amount, roughly, to \$11,000.00. The lion's share of this sum \$6,300.00, goes for education; this, though, is but a portion of the total required—teachers' salaries, alone, cost \$7,300.00. Yet eleven thousand and dollars is a lot of money to raise in a small community such as Delta, for it must be remembered that practically the whole of this sum is raised on a single source of revenue—the property tax.

As the accounts reveal, other sources of revenue are inadequate, and it is not for the good sense of the residents in voting to accept the proposal to have the Board of Commerce building, could be altogether disregarded. On the other hand, payments in respect of education, indigent relief, old age and blind pensions as well as mothers' allowances will only too surely become far heavier in the future than they were in the 1945 figures.

It is here that some consideration must be given by senior governing authorities, both provincial and federal toward a more equitable sharing of the burden. Year following year, at the convention of municipal councillors and school trustees, the demand has been made for further assistance in these directions, yet, so far, little has been done. As has been recorded in these columns frequently, Alberta is the only province which charges back to local authorities a proportion of old age and blind pensions to

Joseph Cousens is a patient in the Drumheller hospital.

Mr. and Mrs. Howard Sloan, accompanied by Mrs. J. R. McCully, have been visiting in Edmonton for the past week.

Miss Betty Luther and Miss Edith Juson spent the week end visiting relatives and friends here. They reside in Calgary.

Miss Lorraine Marshall has been accepted by the Holy Cross hospital as a nurse-in-training and reported for duty Feb. 1st.

Mrs. L. E. Larder, who has been staying for some weeks with relatives at Medicine Hat, returned home on Friday last.

The Misses Edith Greer and Alice Hoy, of Calgary, are visiting relatives and friends in Delta and vicinity.

James Martin returned to Calgary on Tuesday, having visited with his family over the week end.

The Delta C.G.T. girls will be calling on residents between Feb. 6th and 20th, soliciting for funds to assist their work.

Mr. and Mrs. Geo. King and son, Jimmy, are spending the week end here with relatives and friends. They reside in Hamlet.

Two nominations were made for the two vacancies on the village council. They were M. H. Ballif and K. Kempf, who were elected by acclamation.

Snow squalls were prevalent on Sunday last and the weather turned cooler after the brief mild forenoon. The temperatures are the rule during the dark hours, but sunshine is enjoyed during daytime.

SHOWER FOR BRIDE

On Saturday, January 29th, in the afternoon, a large community shower was held for the bride, honoring Mrs. W. R. Wilson (nee Elaine Reeves), whose wedding took place December 28th.

The rooms were filled to capacity. Mrs. R. S. Sinclair acted as M.C., and proceedings started with the singing of "O Canada," followed by community singing. The Marshall sisters then sang, "Always." Other features were: Reception, Margaret Rose Battle; Duet, Marshall Sisters; "My Best to You" Reading, Betty Luther; "My Home" Solo, Mrs. Whitman; "I Will Be Ready" Solo, Mrs. Schoppe.

A very amusing and interesting feature was the program, entitled, "The School Room." Teacher—Mrs. M. Sinclair; Pupils—E. Juson, B. Luther, D. Greer, and J. Greer. The program was presented by Mrs. Marshall. During lesson period, Lorraine Marshall entered garbed in baseball tux, calling: "At the baseball game!"

Class sang this and teacher declared a holiday.

The entire scheme was pink and white in a beautifully decorated archway and chair, to which Miss Betty Luther escorted the bride.

The presentation was made by Mrs. L. Dunfield, and the bride was assisted in unwrapping the numerous gifts by Mrs. H. Johnston, Mrs. M. Sinclair, Mrs. R. S. Sinclair, and Miss B. Luther, after which Mrs. Wilson replied by thanking everyone for their kindness.—Cos.

Local and District

Hugh McLaren was visiting in Calgary this week.

Mr. A. Kinick is a patient in the Delta Nursing Home.

Miss Mariel Gibson returned to duty at the University hospital on Friday last.

Mrs. Robt. Morrison returned last week from a month's vacation in Vancouver.

Bert Holland, of the Sunbeam distillery, is a patient in the Drumheller hospital.

Mrs. O. M. Fennell is vacationing with her sons in Eastern Canada for a few weeks.

Mrs. M. Burke returned to her home in Calgary on Tuesday, accompanying her son-in-law, Wm. Gibson, who is attending hospital in Calgary.

THE POWERHOUSE TIRE FOR SNOW AND MUD

...THE NEW GOOD YEAR Studded Sure-Grip

come in and see it! WILLIAM GIBSON

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(Continued from previous column)

for the years 1947-48 oil drilling was negligible. Comparative figures for the district surrounding the delta for the same periods are five, two, seven, and two ounces of drilling.

During the past thirteen years there has been a steady increase in trash cover following. Cultural has been designed to have stubble and trash as a protection against oil drifting has been steadily improved.

The fact, however, is quite obvious that the weather is the greatest factor in soil drifting control. Most farmers will remember the windy spring of 1946, when the four days' winds followed one another in quick succession. Only the last protected fields were able to withstand such an onslaught, and there were many fields that suffered very little damage.

The weather during the past two

years has been kind so far as soil drifting is concerned, but 1949 could be different. The saying, "Farm for a dry, windy year," still holds.

THE WORLD OF WHEAT

By H. G. L. Strang Director "The Crop Trusting Plan"

Under the Farmer's Control

Agriculture in Western Canada is somewhat of an unstable business for there are so many things that are quite beyond the farmer's control. Rainfall, the most important factor of all, though drought, frost, hail, outworn, wireworms, grasshoppers, and many other insects, the presence or absence of which can result in a good crop or a poor crop. Then there is the matter of price, which is determined by the world wide conditions of supply and demand of all foodstuffs over which no one has any control. The farmer

does his best, now his seed and his tools for the best. There are, however, certain factors that are well within the farmer's own control, and the chief of these is the quality of his product. It is through the good agricultural knowledge in the farmer's mind that is trying to produce high quality livestock without using such purchased products as it is, however, rather unfortunate that the same knowledge is not as widespread about the equal importance of using purchased products to produce a high quality field crop, and yet the principles are exactly the same.

Any farmer can purchase a few bushels of Registered seed each year at moderate prices, and so can ensure that the crop he produces will be up to the highest possible quality standard. Incidentally, too, Registered seed produces higher yields to the acre.

Leadership is vision translated into action.

National Grain proudly presents the NEW IMPROVED FARGO E-sprayer

for field and insect spraying

Uniform joint on each side of boom, no side draft action.

Boom protected against damage, by roller-bearing buffer device.

A TRULY AMAZING NEW SPRAY RIG

Main frame of structural steel, constructed with one object in mind—to give progressive farmers the utmost in efficiency, rugged construction, convenience in operation, and dollar value.

NEW BOOM DESIGN

The new boom, of 2 1/2 inch seamless steel tubing, acts as a support for the spray gun, and is a beautiful design throughout, and strongly cross-braced, built to give years of rugged service. Train is wider and shorter than any other boom, and is easily assembled. Weight distributed to give 3000 pounds per foot of boom.

NEW EXTRA BOOM SHORT

Sturdy, roller-bearing wheel protects each end of the boom against damage. Boom is supported by cross-braces to frame, heavy cables to top of frame, and universal joints in addition, extra wide spacing of trailer wheels eliminates boom whip.

NEW TRAILER DESIGN

Main frame of structural steel, beams, electrically welded throughout, and strongly cross-braced, built to give years of rugged service. Train is wider and shorter than any other boom, and is easily assembled. Weight distributed to give 3000 pounds per foot of boom.

NEW NOZZLE AND FILTER EFFICIENCY

Entirely new principle of design in the new Fargo nozzle, eliminates clogging—each nozzle, nozzle or water, is carefully inspected. New simple adjustment makes it easy to use any spray with boom assembling. Under rigid test and comparison proved by its test 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100.